

# HPV Year 1 in British Columbia: Uptake of Dose 1

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BC Centre for Disease Control  
AN AGENCY OF THE PROVINCIAL HEALTH SERVICES AUTHORITY



ImmunizeBC

# Methods: Coverage Definition

HPV dose 1 coverage =

$$\frac{\text{Number of grade 6/9 girls who received HPV dose 1}}{\text{Total number of girls in grade 6/9}} \times 100\%$$

# Methods: Data Sources

## Numerators:

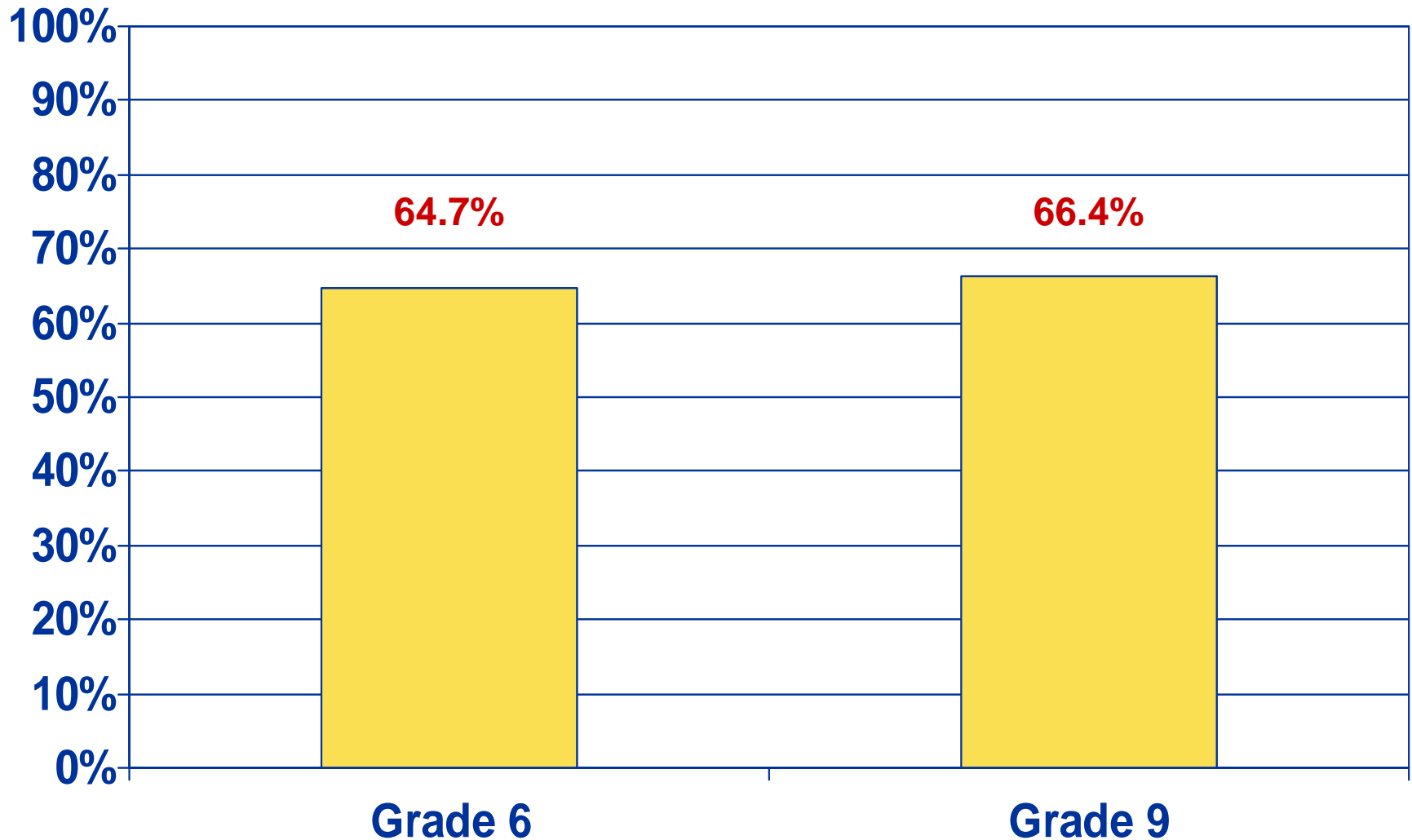
- Electronic
  - iPHIS
    - Interior Health Authority
    - Year of birth = 1997 or 1994
  - PARIS
    - Vancouver and Richmond
    - Grade
- Aggregate paper-based
  - 10 Health Service Delivery Areas

# Methods: Data Sources

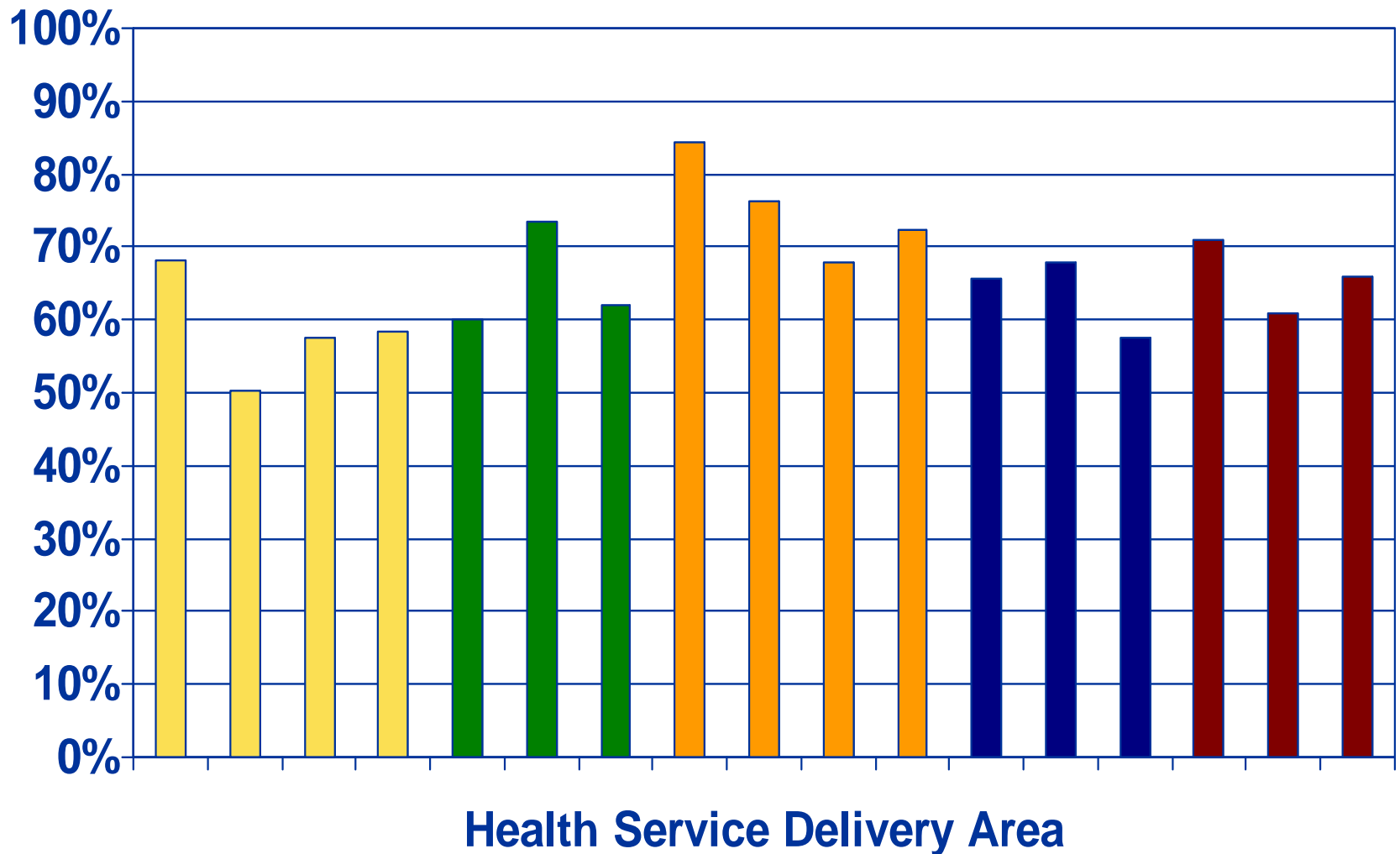
## Denominators:

- Ministry of Education school enrollment data
  - Interior Health Authority
- PARIS
  - Vancouver and Richmond
- Aggregate paper-based
  - 10 Health Service Delivery Areas

# Grade 6 and 9 Female Students with at Least One Dose of HPV Vaccine by January 8, 2009



# Grade 9 Female Students with at Least One Dose of HPV Vaccine by January 8, 2009



# Next Steps

- 3 Dose coverage for 2008/09
- Dose 1 coverage for 2009/10
  - Preliminary results November 2009
  - Complete results January 2009